

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L12	25	("5121089"   "5268812"   "5309457"   "5498905"   "5598632"   "5611876"   "5638946"   "5661647"   "5665249"   "5708570"   "5801442"   "5859763"   "5867990"   "5919325"   "5933323"   "5963856"   "5966941"   "5966957"   "5969848"   "5982250"   "6020564"   "6046659"   "6070656"   "6133631"   "6292365").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/15 13:56
L13	97	(condenser adj2 (case or casing))	JPO	OR	ON	2006/06/15 14:05
L14	2	13 and (electronic or portable)	JPO	OR	ON	2006/06/15 13:58
L15	0	couple with (dissipat\$3 with (case or casing))	JPO	OR	ON	2006/06/15 14:06
L16	19	coupl\$3 with (dissipat\$3 with (case or casing))	JPO	OR	ON	2006/06/15 14:12
L17	6	coupl\$3 with (dissipat\$3 with (case or casing)) and (heat adj pipe)	EPO; JPO; DERWENT	OR	ON	2006/06/15 14:26
L18	22	coupl\$3 with (dissipat\$3 with (case or casing)) and (heat adj pipe)	US-PGPUB; USPAT	OR	ON	2006/06/15 14:41
L19	36	(coupl\$3 with (case or casing)) and (heat adj pipe)	EPO; JPO; DERWENT	OR	ON	2006/06/15 15:09
L20	10	("6111748" "6166906" "6373700" "6442025" "6504711" "6560104" "6567269" "6606254" "6643129" "6652223").PN.	US-PGPUB; USPAT	OR	ON	2006/06/15 14:48
L21	343	(coupl\$3 with (case or casing)) and (heat adj pipe)	US-PGPUB; USPAT	OR	ON	2006/06/15 14:57
L22	65	21 and (coupl\$3 with (case or casing)) same (heat adj pipe)	US-PGPUB; USPAT	OR	ON	2006/06/15 14:57
L23	30	portable and (case or casing) and (heat adj pipe)	EPO; JPO; DERWENT	OR	ON	2006/06/15 15:10
L24	2	JP-11143585-\$.did.	JPO; DERWENT	OR	ON	2006/06/15 15:40
S1	1	("20040244397").PN.	US-PGPUB; USPAT	OR	OFF	2006/02/16 11:15
S2	5	("20020167799" "20030016500" "6166908" "6351382" "6400565").PN.	US-PGPUB; USPAT	OR	ON	2006/02/16 11:06
S3	1	("20040240178").PN.	US-PGPUB; USPAT	OR	OFF	2006/02/16 11:31
S4	7534	((62/259.2) or (165/104.33,80.4) or (361/688,689,690,687,700,707,715,818)).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/02/16 11:31
S5	3	S4 and ((communication adj module) with heat) and cooling	US-PGPUB; USPAT	OR	ON	2006/02/16 18:03
S6	0	((communication adj module) with heat) and cooling	EPO; JPO	OR	ON	2006/02/16 11:34
S7	3	((communication adj module) with heat) and cooling	DERWENT	OR	ON	2006/02/16 11:34
S8	175	S4 and reservoir and (heat adj pipe)	US-PGPUB; USPAT	OR	ON	2006/02/16 11:52
S9	80	S8 and insulat\$3	US-PGPUB; USPAT	OR	ON	2006/02/16 12:17
S10	47	S9 and @PD<"20030801"	US-PGPUB; USPAT	OR	ON	2006/02/16 11:53
S11	7534	((62/259.2) or (165/104.33,80.4) or (361/688,689,690,687,700,707,715,818)).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/02/16 12:18
S12	175	S11 and reservoir and (heat adj pipe)	US-PGPUB; USPAT	OR	ON	2006/02/16 12:18
S13	8	S12 and (PDA or (mobile adj device) or (cell adj phone))	US-PGPUB; USPAT	OR	ON	2006/02/16 12:24
S14	1	("20020144811").PN.	US-PGPUB; USPAT	OR	OFF	2006/02/16 12:24

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S15	18	("4131158"   "4285027"   "4498295"   "4976308"   "5000252"   "5057968"   "5509468"   "5596228"   "5905636"   "6055154"   "6085831"   "6120530"   "6157538"   "6166907"   "6220337"   "6234240"   "6297090"   "6631755").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/16 13:43
S16	42	(antenna with (heat adj pipe))	EPO; JPO; DERWENT	OR	ON	2006/06/15 09:19
S17	24	(electronic or phone) and (antenna with (heat adj pipe))	US-PGPUB; USPAT	OR	ON	2006/02/16 13:59
S18	25	("3790859"   "4739449"   "4831495"   "4925295"   "5099550"   "5155579"   "5175668"   "5194935"   "5296740"   "5315480"   "5348686"   "5379186"   "5379187"   "5461201"   "5672414"   "5781412"   "5802709"   "5812374"   "5825608"   "5873258"   "5901041"   "5930117"   "5986885"   "6059017"   "6084772").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/16 14:06
S20	15	("20020130408"   "20050092466"   "4322737"   "4386505"   "4392362"   "5611214"   "6437981"   "6443222"   "6474074"   "6501654"   "6533840"   "6596545"   "6741469"   "6785135"   "6840310").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/16 15:34
S21	7534	((62/259.2) or (165/104.33,80.4) or (361/688,689,690,687,700,707,715,818)).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/02/16 18:03
S22	96	S21 and (phase adj change adj material) and cooling	US-PGPUB; USPAT	OR	ON	2006/02/16 18:09
S23	37	S22 and (heat adj exchange\$3)	US-PGPUB; USPAT	OR	ON	2006/02/16 18:04
S24	6	("4938742"   "5218515"   "5522452"   "5759015"   "5801442"   "5932940").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/16 18:07
S25	49	(heat adj exchange\$1) and (phase adj change adj material) and cooling	EPO; JPO; DERWENT	OR	ON	2006/02/16 18:13
S26	0	S22 not S23	EPO; JPO; DERWENT	OR	ON	2006/02/16 18:13
S27	59	S22 not S23	US-PGPUB; USPAT	OR	ON	2006/02/16 18:13
S28	4	("5007478"   "5937937"   "6191944"   "6260613").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/16 18:17
S29	0	("6702003").URPN.	USPAT	OR	ON	2006/02/16 18:17
S30	25	("3790859"   "4739449"   "4831495"   "4925295"   "5099550"   "5155579"   "5175668"   "5194935"   "5296740"   "5315480"   "5348686"   "5379186"   "5379187"   "5461201"   "5672414"   "5781412"   "5802709"   "5812374"   "5825608"   "5873258"   "5901041"   "5930117"   "5986885"   "6059017"   "6084772").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/15 09:10
S31	4	("6377219").URPN.	USPAT	OR	ON	2006/06/15 09:12
S32	11	(antenna with (heat adj pipe)) and heat and dissipat\$4	EPO; JPO; DERWENT	OR	ON	2006/06/15 09:23
S33	17	(antenna with (heat adj pipe)) same (heat and dissipat\$4)	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/15 10:03
S34	16	(antenna with (heat adj pipe))	EPO; JPO	OR	ON	2006/06/15 09:33
S35	27	(antenna with (heat adj pipe))	DERWENT	OR	ON	2006/06/15 09:33
S36	6	(antenna with (heat adj pipe)) and (electronic or phone or mobil)	EPO; JPO; DERWENT	OR	ON	2006/06/15 10:07
S37	26	(antenna with (heat adj pipe)) and (electronic or phone or mobil)	US-PGPUB; USPAT	OR	ON	2006/06/15 10:07

## EAST Search History

S38	8	("4612940"   "4700716"   "4776086"   "5057106"   "5368591"   "5505730"   "5916241"   "5931860").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/15 10:12
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